

INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A47G25/58 A61L9/16 A47G25/56		International application No PCT/GB 03/04025
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A47G A61L		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) PAJ, EPO-Internal		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 11, 30 September 1998 (1998-09-30) & JP 10 165288 A (EBARA CORP), 23 June 1998 (1998-06-23) abstract	1-3, 10-15
Y	--- US 5 078 668 A (ENDRES ELIZABETH) 7 January 1992 (1992-01-07) column 2, line 57 -column 3, line 24; figures 1,8	1-3, 10-15
A	--- PATENT ABSTRACTS OF JAPAN vol. 1996, no. 07, 31 July 1996 (1996-07-31) & JP 08 070981 A (DAIWABO CO LTD), 19 March 1996 (1996-03-19) abstract	1-4,7,8, 10,11, 14,15
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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		
<input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *Z* document member of the same patent family		
Date of the actual completion of the International search 22 December 2003		Date of mailing of the international search report 15/01/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Katsoulas, K

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 02, 28 February 1997 (1997-02-28) & JP 08 266388 A (ASAHI CHEM IND CO LTD), 15 October 1996 (1996-10-15) abstract ----	1-6,9,15
A	US 5 585 107 A (VICKERS THOMAS W) 17 December 1996 (1996-12-17) cited in the application figure 1 ----	1-6,15
A	WO 02 055115 A (SOLUTIA INC ;HOCHWALT MARK A (US); TREHY MICHAEL L (US)) 18 July 2002 (2002-07-18) page 11, line 10 - line 26; claims 1,3,7 -----	5,7,8

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Information on patent family members

International application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 10165288	A	23-06-1998	NONE	
US 5078668	A	07-01-1992	NONE	
JP 08070981	A	19-03-1996	NONE	
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			EP 1315526 A1	04-06-2003
			WO 02055115 A1	18-07-2002
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